

Jonathan T. Kaplan
Attorney at Law
10800 SE 17th Circle, Suite E66
Vancouver, WA 98664-6297
JonathanKaplan@alum.MIT.edu
Tel. 917-674-5017
Fax 917-591-2977

Specializing in
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Sep. 1, 2006

Transmittal Letter

Via USPTO Electronic Filing System
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Regarding:

App No.: 10/643,050 filed August 18, 2003
Title: METHOD AND APPARATUS FOR SOLVING
CONSTRAINTS
Inventor: J.H. Kukula
Atty. Docket: 06816.0504
Cust No.: 35795

Sir:

Prior to a first Office Action on-the-merits, applicant herewith submits the following documents for appropriate action by the U.S. Patent and Trademark Office:

1. This Transmittal Letter (2 pgs) consisting of the following file:
"01_SNPS-0504_2006-09-01_IDS_Transmittal_Letter.pdf," indexed as General Transmittal, Transmittal Letter;
2. An Information Disclosure Statement (3 pgs) that consists of the following file:
"02_SNPS-0504_2006-09-01_IDS_Stmt.pdf," indexed as IDS/References, Information Disclosure Statement (IDS) Filed;
3. A USPTO Form PTO/SB/08B (1 pg) that consists of the following file:
"03_SNPS-0504_2006-09-01_IDS_sb0008b.pdf," indexed as IDS/References, Information Disclosure Statement (IDS) Filed;
4. The 6 references, listed on the PTO/SB/08B, that consist of the following files:
"04_SNPS-0504_2006-09-01_IDS_Burch.pdf," 5 pgs, indexed as IDS/References, NPL Documents;

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"05_SNPS-0504_2006-09-01_IDS_Geist.pdf," 9 pgs, indexed as
IDS/References, NPL Documents;

"06_SNPS-0504_2006-09-01_IDS_Hojati.pdf," 8 pgs, indexed as
IDS/References, NPL Documents;

"07_SNPS-0504_2006-09-01_IDS_Moon.pdf," 18 pgs, indexed as
IDS/References, NPL Documents;

"08_SNPS-0504_2006-09-01_IDS_Ranjan.pdf," 8 pgs, indexed as
IDS/References, NPL Documents;

"09_SNPS-0504_2006-09-01_IDS_Touati.pdf," 4 pgs, indexed as
IDS/References, NPL Documents;

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 502584 referencing the above docket number.

Respectfully submitted,

/ Jonathan T. Kaplan /

Jonathan T. Kaplan (Reg. No. 38,935)